

**AGILENT TECHNOLOGIES, INC.**  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

**PATENT APPLICATION**  
**ATTORNEY DOCKET NO. 10030372-1**

**IN THE U.S. PATENT AND TRADEMARK OFFICE**  
**Patent Application Transmittal Letter**

**COMMISSIONER FOR PATENTS**  
PO Box 1450  
Alexandria, VA 22313-1450

**Sir:**

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):  Utility     Design

original patent application,  
 continuation-in-part application

03916 U.S. PTO  
10/650139  
08/27/03

**INVENTOR(S):** *Srinka Ghosh et al.*

**TITLE:** *METHOD AND SYSTEM FOR DISPLACEMENT-VECTOR-BASED DETECTION OF ZONE MISALIGNMENT IN MICROARRAY DATA*

Enclosed are:

- (X) The Declaration and Power of Attorney.     signed     unsigned or partially signed  
(X) 16 sheets of drawings (one set)     Associate Power of Attorney  
( ) Form PTO-1449     Information Disclosure Statement and Form PTO-1449  
( ) Priority document(s) ( ) (Other) \_\_\_\_\_ (fee \$ \_\_\_\_\_)

<b>CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY</b>				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	<b>20 — 20</b>	<b>0</b>	X \$18	\$ 0
INDEPENDENT CLAIMS	<b>3 — 3</b>	<b>0</b>	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	<b>0</b>		<b>\$280</b>	\$ 0
BASIC FEE: Design ( \$330.00 ); Utility ( \$750.00 )				\$ 750
TOTAL FILING FEE				\$ 750
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 750

Charge \$ 750 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EU782551871US

Respectfully submitted,

Date of Deposit Aug. 27, 2003

*Srinka Ghosh et al.*

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Joanne Bourguignon  
Typed Name: *Joanne Bourguignon*

By Robert W. Bergstrom  
*Robert W. Bergstrom*

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Reg. No. 39,906

Date: Aug. 27, 2003

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